	Application No.	Applicant(s)
Notice of Allowability	10/808,056	KRVAVAC ET AL.
	Examiner	Art Unit
	Henry K. Choe	2817
	Therity IX. Office	2011
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to the amendment filed on 11/28/05.		
2. The allowed claim(s) is/are 1,5-7,11,12,15-17,19,22,23,25 and 26.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
Notice of Preferences Office (1 10-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	
Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	,, <u> </u>	nent of Reasons for Allowance
of Biological Material	9. Other	ion of Modernia for Milatedines
HENRY CHOE PRIMARY EXAMINER		

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David Bahler on 1/19/06.

In line 7 of claim 1, --which automatically tracks variations in device parameters of the peaking amplifier—has been added between the words "Transistor" and "integrated".

In line 6 of claim 5, --which automatically tracks variations in device parameters of the first amplifier—has been added between the words "Transistor" and "integrated".

In line 4 of claim 22, --which automatically tracks variations in device parameters of the first amplifier—has been added between the words "Transistor" and "integrated".

It should be noted that the examiner's amendment was necessary in order to distinguish over prior art of Thompson since Fig. 2 of Thompson clearly shows a self-bias Field Effect Transistor (246). The FET 246 in Fig. 2 of Thompson can be read as the claimed self-bias Field Effect Transistor since the FET 246 has a feedback signal (a signal coming out of source of FET 246 is applying to a base of a bipolar transistor 242 and a signal coming out of a collector of transistor 242 is feeding back to a gate of FET 246).

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Reasons for Allowance

Claims 1, 5-7, 11, 12, 15-17, 19, 22, 23, 25 and 26 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1, 5, 15 and 22, the closest prior art of record, Thompson (Fig. 2) does not disclose the following limitations: the functional limitations of the self bias Field Effect Transistor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-

1760.

HENRY CHOE PRIMARY EXAMINER